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Kevin S. Lemack  
 Nields & Lemack  
 Suite 7  
 176 E. Main Street  
 Westboro, MA 01581



CONFIRMATION NO. 7152  
**FILING RECEIPT**



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Date Mailed: 10/10/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Kenneth H. Purser, *Lexington, MA*, Residence Not Provided;  
 Harald A. Enge, *Sherborn, MA*, Residence Not Provided;  
 Norman L. Turner, *Vero Beach, FL*, Residence Not Provided;

**Domestic Priority data as claimed by applicant**

This appln claims benefit of 60/396,322 07/17/2002

**Foreign Applications**

If Required, Foreign Filing License Granted: 10/10/2003

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

**Title**

Controlling the characteristics of implanter ion-beams